



Louisiana Tech University - College of Engineering and Science

A laptop is REQUIRED for all students in the College of Engineering and Science.

Recommended computer specifications are shown below.

A. Computer - preferred configurations

Laptop computer with 15" (or larger) diagonal screen

Windows XP or Vista Home Premium

2.0 GHz or faster processor

2 GB or more of RAM (4 GB preferred)

128 MB dedicated video memory

Display resolution: 1280x800 or higher with 65,000 colors

100 Mb wired Ethernet port

Wireless 802.11 A/B/G network

200 GB (or larger) hard disk drive

DVD reader

B. Printer

Inkjet multifunction printer/scanner

C. Software

Word processing, spreadsheet and presentation programs equivalent to MS Word 2007, Excel 2007, and PowerPoint 2007 (NOTE: IBM Lotus Symphony is a free download from <http://symphony.lotus.com>)

Note: For engineering majors, Mathcad and Solid Works will be available for purchase at a significantly reduced rate through the campus bookstore. You will purchase them the quarter you take ENGR 120. These two programs require Microsoft Windows.

D. Accessories

2 GB (or greater) flash memory USB storage device